

#3

FORMALITIES LETTER



OC00000005140443

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/534,898	03/24/2000	Robert G. Arsenault	PD-990194

020991
 HUGHES ELECTRONICS CORPORATION
 PATENT DOCKET ADMINISTRATION
 BLDG 001 M/S A109
 P O BOX 956
 EL SEGUNDO, CA 902450956

Date Mailed: 05/25/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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SECTOR 1 #

PATENT #3
PD-990194
Customer No. 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Arsenault et al.
Serial No.: 09/534,898
Filed: March 24, 2000
For: METHOD AND APPARATUS FOR
TRANSMISSION, RECEIPT, CACHING AND
DISPLAY OF ONE-WAY BROADCAST
PROGRAMMING AND DATA

Group Art Unit: 2711
Examiner: TO BE DETERMINED

RESPONSE TO NOTICE TO FILE MISSING PARTS

This is in response to the Notice to File Missing Parts dated May 25, 2000.

X Transmitted herewith for filing are the declarations of inventors: Robert G. Arsenault, Jeffrey A. Brown, Philip E. Hsiao, Tam T. Leminh and Craig A. Finseth,.

Transmitted herewith for filing are sheet(s) of formal drawings.

X The filing fee for this application is calculated below, and has been previously paid:

	CLAIMS AS FILED			
	NUMBER FILED	NUMBER EXTRA	RATE	
For:				
Basic Fee				\$690.00
Total Claims	10 - 20 =	0 x	\$18.00	0.00
Independent Claims	1 - 3 =	0 x	\$78.00	0.00
Multiple Dependent Claims		0 x	\$260.00	0.00
TOTAL FILING FEE :				\$690.00

Please charge Deposit Account No. 50-0383 of Hughes Electronics, El Segundo, California, in the amount of \$0.00. The Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to that account.

X Please charge Deposit Account No. 50-0383 of Hughes Electronics, El Segundo, California, in the amount of \$130.00 for the required Surcharge pursuant to 37 CFR 1.16(e). The Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to that account.

This is a petition for an extension of time pursuant to 37 CFR 1.136, for month(s) extension of time. If an additional Extension of Time is required, please consider this a petition therefor. Please also charge Deposit Account No. 050-0383 of Hughes Electronics, El Segundo, California, in the amount of \$_.00 for the required extension fee pursuant to 37 CFR 1.17. The Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to that account.

X The Assistant Commissioner is further hereby authorized to charge to said above Deposit Account No. 50-0383, pursuant to 37 CFR 1.25(b), any fees whatsoever which may properly become due or payable, as set forth in 37 CFR 1.16 to 1.17 inclusive, for the entire pendency of this application without specific additional authorization.

This form is submitted in triplicate.

HUGHES ELECTRONICS CORPORATION

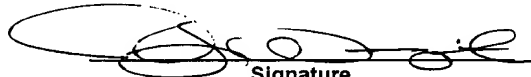

John A. Crock, Reg. No. 30,830

HUGHES ELECTRONICS CORPORATION
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El Segundo, CA 90245-0956
Telephone: 303/712.5044
Date: July 20, 2000

09-506 (2/96)

Certification under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on July 21, 2000.
Name of applicant, assignee, or Registered Representative


Signature

July 21, 2000
Date of Signature